

ART 1.6.1.3.1 Conduct Gap Crossing in Support of Combat Maneuver

Conduct gap crossing in support of combat maneuver includes both hasty and deliberate gap crossings and the majority of river crossing operations. It includes both those operations conducted primarily at the brigade combat team level and those conducted by the division or corps level organization. Those gap crossings conducted as a reduction method within a combined arms breaching operation are also included in this art, but since the primary focus of planning and preparation is on the breaching operation they are typically discussed as a part of the breaching operation rather than as a separate gap crossing operation in that context. (FM 3-90.12) (USAES)

NO.	Scale	Measure
01	Yes/No	Unit accomplished gap crossing by time specified in order.
02	Time	That the gap or obstacle delays friendly force movement.
03	Time	To conduct area reconnaissance of the terrain surrounding the gap.
04	Time	To plan the gap crossing.
05	Time	For staff to disseminate data concerning the gap to subordinate units, higher headquarters, and laterally after determination.
06	Time	To move engineer bridging equipment to the crossing site.
07	Time	To establish conditions necessary for success, such as suppressing enemy systems over watching the river, breaching minefields and other obstacles barring access to the river banks, and preparing access and egress routes.
08	Time	To emplace and construct crossing assets.
09	Time	To complete gap crossing.
10	Percent	Of crossing unit that has moved to the far side of the gap.
11	Percent	Of engineer bridge, raft, and assault boat systems that are mission capable.
12	Percent	Of crossing area seeded with obstacles, if conducting a

		retrograde crossing.
13	Number	Of crossing area seeded with obstacles, if conducting a retrograde crossing.
14	Number	Of engineer bridge, raft, and assault boat systems that are mission capable.
15	Number	Of friendly casualties due to accidents and enemy action during the gap crossing.

Supporting Collective Tasks:

Task No.	Title	Proponent	Echelon
05-2-0605	Plan Assault Float Bridge Construction (Ribbon Bridge)	05 - Engineers (Collective)	Company
05-2-0631	Conduct Gap Crossing Operations	05 - Engineers (Collective)	Company
05-2-1006	Support an Assault Boat Crossing Operation	05 - Engineers (Collective)	Company
05-3-0621	Construct a Ribbon Raft	05 - Engineers (Collective)	Platoon
05-3-0623	Construct a Ribbon Bridge	05 - Engineers (Collective)	Platoon
05-3-1023	Use Helicopters in Float-Bridge (Ribbon) Construction	05 - Engineers (Collective)	Platoon
05-3-1050	Prepare an Expedient Ford	05 - Engineers (Collective)	Platoon
05-5-1006	Employ an Armored Vehicle-Launched Bridge (AVLB)	05 - Engineers (Collective)	Crew